This Page Is Inserted by IFW Operations and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.

L Number	Hits	Search Text	DB	Time stamp
-	7	(("4640947") or ("5256203") or ("5770815") or	USPAT;	2004/05/27
		("6367386") or ("6460464") or ("6460694") or ("6584909")).PN.	US-PGPUB	15:22
-	12	("1879278" "3046262" "3218305" "3428614"	USPAT	2004/05/19
		"3847081" "3855040" "4080238" "4287330"		08:26
		"4533446" "5639986" "6090453" "6231714").PN.		
-	2	6460464.URPN.	USPAT	2004/05/19 08:29
-	28723	(ultraviolet uv) with (cure curing curable curability)	USPAT; US-PGPUB	2004/05/19 08:31
-	1232	((ultraviolet uv) with (cure curing curable curability)) and	USPAT;	2004/05/19
		(ammunition projectile cartridge)	US-PGPUB	08:31
-	802	(((ultraviolet uv) with (cure curing curable curability))	USPAT;	2004/05/19
		and (ammunition projectile cartridge)) and ((ultraviolet uv) adj (cure curing curable curability))	US-PGPUB	08:32
_	27	((((ultraviolet uv) with (cure curing curable curability))	USPAT;	2004/05/19
		and (ammunition projectile cartridge)) and ((ultraviolet	US-PGPUB	08:32
		uv) adj (cure curing curable curability))) and (ammunition projectile)		
-	24190	(("86") or ("102")).CLAS.	USPAT;	2004/05/19
	-		US-PGPUB	08:43
-	12	((("86") or ("102")).CLAS.) and ((ultraviolet uv) adj (cure	USPAT;	2004/05/19
		curing curable curability))	US-PGPUB	08:44
-	28509	(ultraviolet uv) with (cure curing curable curability)	USPAT;	2004/05/19
			US-PGPUB	16:49
-	460	((ultraviolet uv) with (cure curing curable curability)) and	USPAT;	2004/05/19
		anaerobic\$8	US-PGPUB	16:50
-	28049	((ultraviolet uv) with (cure curing curable curability)) not	USPAT;	2004/05/19
		anaerobic\$8	US-PGPUB	16:50
-	38	(((ultraviolet uv) with (cure curing curable curability))	USPAT;	2004/05/19
		not anaerobic\$8) and aerobic\$8	US-PGPUB	17:05
-	761	(156/69).CCLS.	USPAT;	2004/05/19
			US-PGPUB	17:05
-	18	((156/69).CCLS.) and (ultraviolet uv)	USPAT;	2004/05/19
			US-PGPUB	17:07
-	2624	(156/69,272.4,272.8,273.3,275.3,275.5). <i>CC</i> LS.	USPAT;	2004/05/19
		,	US-PGPUB	17:07
-	509	((156/69,272.4,272.8,273.3,275.3,275.5).CCLS.) and	USPAT;	2004/05/19
		((ultraviolet uv) with (cure curing curable curability))	US-PGPUB	17:10
-	632	((156/69,272.4,272.8,273.3,275.3,275.5).CCLS.) and	USPAT;	2004/05/19 17:11
		((ultraviolet uv radiation) with (cure curing curable	US-PGPUB	
		curability))		
-	79	(((156/69,272.4,272.8,273.3,275.3,275.5).CCLS.) and	USPAT;	2004/05/19
i		((ultraviolet uv radiation) with (cure curing curable	US-PGPUB	17:16
		curability))) and photocurable		
-	0	(((((156/69,272.4,272.8,273.3,275.3,275.5).CCLS.) and	USPAT;	2004/05/19
		((ultraviolet uv radiation) with (cure curing curable	US-PGPUB	17:17
		curability))) and photocurable) and ((.01 .5) adj seconds)	_	
-	0	((ultraviolet uv) with (cure curing curable curability)) and	USPAT;	2004/05/19
		((.01 .5) adj seconds)	US-PGPUB	17:17
-	277	((ultraviolet uv) with (cure curing curable curability)) and	USPAT;	2004/05/19
		((0.01 0.5) adj seconds)	US-PGPUB	17:18
-	18	(((ultraviolet uv) with (cure curing curable curability))	USPAT;	2004/05/19
		and ((0.01 0.5) adj seconds)) and photocurable	US-PGPUB	17:18

	18	process and ammunition and (ultraviolet uv) and (cure	USPAT;	2004/05/20
		curing curable curability)	US-PGPUB	08:22
-	0	(process and ammunition and (ultraviolet uv) and (cure	USPAT;	2004/05/20
		curing curable curability)) and ((0.01 adj second) and (ultraviolet uv) and (cure curing curable curability))	US-PGPUB	08:23
-	79	(0.01 adj second) and (ultraviolet uv) and (cure curing	USPAT;	2004/05/20
		curable curability)	US-PGPUB	08:23
-	1	("4451529").PN.	USPAT;	2004/05/20
	144	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	US-PGPUB	08:44
-	144	casing and projectile and joint and seal\$8	USPAT;	2004/05/20
	100		US-PGPUB	08:46
-	198	casing and projectile and joint and seal\$8	USPAT;	2004/05/20
			US-PGPUB	08:47
-	2	(casing and projectile and joint and seal\$8) and	USPAT;	2004/05/20
		(ultravoilet uv)	US-PGPUB	08:47
•	22	(casing and projectile and joint and seal\$8) and (casing	USPAT;	2004/05/20
		same projectile same joint)	US-PGPUB	08:48
•	0	polyester and epoxy and acrylate and urethane and ester	USPAT;	2004/05/20
		and monomer and oligoester and polymide and aminoalkyd and vinyl	US-PGPUB	08:57
-	0	polyester and epoxy and acrylate and urethane and ester	USPAT;	2004/05/20
		and monomer and oligoester and polymide and aminoalkyd and vinyl	US-PGPUB	08:57
-	432	polyester and epoxy and acrylate and urethane and ester	USPAT;	2004/05/20
		and monomer and oligoester	US-PGPUB	08:57
	0	(polyester and epoxy and acrylate and urethane and	USPAT;	2004/05/20
		ester and monomer and oligoester) and bispohenol	US-PGPUB	08:57
-	321	(polyester and epoxy and acrylate and urethane and	USPAT;	2004/05/20
		ester and monomer and oligoester) and bisphenol	US-PGPUB	08:58
-	О	((polyester and epoxy and acrylate and urethane and	USPAT;	2004/05/20
		ester and monomer and oligoester) and bispohenol) and acrylic	US-PGPUB	08:59
_	0	((polyester and epoxy and acrylate and urethane and	LICDAT	2004/05/20
		ester and monomer and oligoester) and bispohenol) and	USPAT;	2004/05/20
		photoinitiator	US-PGPUB	08:58
_	0	, ·	116047	0004/05/00
-		((polyester and epoxy and acrylate and urethane and	USPAT;	2004/05/20
		ester and monomer and oligoester) and bispohenol) and photo?initiator	US-PGPUB	08:58
-	0	((polyester and epoxy and acrylate and urethane and	USPAT;	2004/05/20
		ester and monomer and oligoester) and bispohenol) and (ultravoilet uv)	US-PGPUB	08:59
-	319	((polyester and epoxy and acrylate and urethane and	USPAT;	2004/05/20
		ester and monomer and oligoester) and bisphenol) and acrylic	US-PGPUB	08:59
	108	(((polyester and epoxy and acrylate and urethane and	LICDAT	2004/05/20
	103	ester and monomer and oligoester) and bisphenol) and	USPAT;	2004/05/20
		acrylic) and photoinitiator	US-PGPUB	08:59
	107	((((polyester and epoxy and acrylate and urethane and	USPAT;	2004/05/20
	1	ester and monomer and oligoester) and bisphenol) and	US-PGPUB	09:00
	77	acrylic) and photoinitiator) and (ultraviolet uv)		0001/05/55
	77	acrylic) and photoinitiator) and (ultraviolet uv) (((((polyester and epoxy and acrylate and urethane and	USPAT;	2004/05/20
	77	acrylic) and photoinitiator) and (ultraviolet uv)		2004/05/20 09:00

•				
-	77	((((((polyester and epoxy and acrylate and urethane and ester and monomer and oligoester) and bisphenol) and acrylic) and photoinitiator) and (ultraviolet uv)) and	USPAT; US-PGPUB	2004/05/20 09:00
		cycloaliphatic) and acrylate		
_	66	(((((((polyester and epoxy and acrylate and urethane and	USPAT;	2004/05/20
		ester and monomer and oligoester) and bisphenol) and	US-PGPUB	09:03
		acrylic) and photoinitiator) and (ultraviolet uv)) and	03-10108	09.03
		cycloaliphatic) and acrylate) and epichlorohydrin		
_	0	(((((((polyester and epoxy and acrylate and urethane and	USPAT;	2004/05/20
		ester and monomer and oligoester) and bisphenol) and	US-PGPUB	09:01
		acrylic) and photoinitiator) and (ultraviolet uv)) and	03-16106	09.01
		cycloaliphatic) and acrylate) and epichlorohydrin) and		
		(0.01 adj second)		
	0		LICDAT	2004/05/20
_	0	((((((((((((((((((((((((((((((((((((((USPAT;	2004/05/20
		and ester and monomer and oligoester) and bisphenol)	US-PGPUB	09:05
		and acrylic) and photoinitiator) and (ultraviolet uv)) and		
		cycloaliphatic) and acrylate) and epichlorohydrin) and		
	0	polyimide) and aminoalkyd ((((((((polyester and epoxy and acrylate and urethane	LICDAT	2004/05/20
_	0		USPAT;	2004/05/20
		and ester and monomer and oligoester) and bisphenol)	US-PGPUB	09:05
		and acrylic) and photoinitiator) and (ultraviolet uv)) and		
		cycloaliphatic) and acrylate) and epichlorohydrin) and		
	43	polyimide) and aminoalkyd\$	1100.47	0004/05/04
_	43	((((((((polyester and epoxy and acrylate and urethane and	USPAT;	2004/05/24
		ester and monomer and oligoester) and bisphenol) and	US-PGPUB	09:27
		acrylic) and photoinitiator) and (ultraviolet uv)) and		
		cycloaliphatic) and acrylate) and epichlorohydrin) and		
		polyimide	1100.47	0004/05/04
	1	("20040069177").PN.	USPAT;	2004/05/21
	43	///////pakanahan and anasas and annulate and an attention	US-PGPUB	11:34
-	43	(((((((polyester and epoxy and acrylate and urethane and	USPAT;	2004/05/24
		ester and monomer and oligoester) and bisphenol) and	US-PGPUB	09:27
		acrylic) and photoinitiator) and (ultraviolet uv)) and		
		cycloaliphatic) and acrylate) and epichlorohydrin) and		
	10	polyimide	1100.47	2004/05/04
-	10	((((((((((((((((((((((((((((((((((((((USPAT;	2004/05/24
		and ester and monomer and oligoester) and bisphenol)	US-PGPUB	09:28
		and acrylic) and photoinitiator) and (ultraviolet uv)) and		
		cycloaliphatic) and acrylate) and epichlorohydrin) and		
		polyimide) and (solvent?free solvent-free (solvent adj free) neat)		
_	18352		LICEATE	2004/05/24
_	10302	((((((((((((((((((((((((((((((((((((((USPAT;	2004/05/24
		and ester and monomer and oligoester) and bisphenol)	US-PGPUB	09:43
		and acrylic) and photoinitiator) and (ultraviolet uv)) and		
		cycloaliphatic) and acrylate) and epichlorohydrin) and		
		polyimide) and (solvent?free solvent-free (solvent adj		
_	0	free) neat)) adn centipoise	LIGRAT	2004/05/04
-	"	((((((((((((((((((((((((((((((((((((((USPAT;	2004/05/24
		and ester and monomer and oligoester) and bisphenol)	US-PGPUB	09:43
		and acrylic) and photoinitiator) and (ultraviolet uv)) and		
		cycloaliphatic) and acrylate) and epichlorohydrin) and		
		polyimide) and (solvent?free solvent-free (solvent adj free) neat)) and centipoise		
		iree) rieur)) unu centripoise	L	I

-	10	(((((((((polyester and epoxy and acrylate and urethane	USPAT;	2004/05/24
	1	and ester and monomer and oligoester) and bisphenol)	US-PGPUB	09:47
	1	and acrylic) and photoinitiator) and (ultraviolet uv)) and		
		cycloaliphatic) and acrylate) and epichlorohydrin) and		
		polyimide) and (solvent?free solvent-free (solvent adj		
		free) neat)) and viscosity		
-	0	(((((((((polyester and epoxy and acrylate and urethane	USPAT;	2004/05/24
		and ester and monomer and oligoester) and bisphenol)	US-PGPUB	09:48
		and acrylic) and photoinitiator) and (ultraviolet uv)) and		
		cycloaliphatic) and acrylate) and epichlorohydrin) and		
		polyimide) and centipoise	_	
-	1239	photoinitiator and centipoise	USPAT;	2004/05/24
			US-PGPUB	09:48
•	432	polyester and epoxy and acrylate and urethane and ester	USPAT;	2004/05/24
	10	and monomer and oligoester	US-PGPUB	09:49
•	10	(polyester and epoxy and acrylate and urethane and	USPAT;	2004/05/24
		ester and monomer and oligoester) and centipoise	US-PGPUB	09:49
	432	polyester and epoxy and acrylate and urethane and ester	USPAT;	2004/05/24
		and monomer and oligoester	US-PGPUB	13:34
	77	(polyester and epoxy and acrylate and urethane and	USPAT;	2004/05/24
	4700	ester and monomer and oligoester) and tensile	US-PGPUB	13:35
•	1720	(photo?initiator photoinitiator) and (photo?curable	USPAT;	2004/05/25
	4007	photocurable)	US-PGPUB	10:40
	1827	(photo?initiator photoinitiator) and (photo?curable	USPAT;	2004/05/25
	4070	photocurable)	US-PGPUB	10:40
	1372	((photo?initiator photoinitiator) and (photo?curable	USPAT;	2004/05/25
		photocurable)) and (strength brittle\$4 tensile yield)	US-PGPUB	10:41
•	626	(((photo?initiator photoinitiator) and (photo?curable	USPAT;	2004/05/25
		photocurable)) and (strength brittle\$4 tensile yield)) and	US-PGPUB	10:41
	400	(polymer and urethane and monomer)	1,65.7	2004 (25 (55
•	480	((((photo?initiator photoinitiator) and (photo?curable	USPAT;	2004/05/25
		photocurable)) and (strength brittle\$4 tensile yield)) and	US-PGPUB	10:42
		(polymer and urethane and monomer)) and ((ultraviolet		
	130	uv) with (cure curing curable curability))	LICOAT	2004 (05 (55
	139	(((((photo?initiator photoinitiator) and (photo?curable	USPAT;	2004/05/25
		photocurable)) and (strength brittle\$4 tensile yield)) and	US-PGPUB	10:47
		(polymer and urethane and monomer)) and ((ultraviolet		
	111	uv) with (cure curing curable curability))) and tensile	1160.47	2004/05/05
	111	(((((photo?initiator photoinitiator) and (photo?curable	USPAT:	2004/05/25
		photocurable)) and (strength brittle\$4 tensile yield)) and	US-PGPUB	10:47
		(polymer and urethane and monomer)) and ((ultraviolet		
		uv) with (cure curing curable curability))) and (tensile		
	98	with strength) ((((nhoto?initiaton photoinitiaton) and (nhoto?ounch!)	LICDAT	2004/05/25
	96	(((((photo?initiator photoinitiator) and (photo?curable	USPAT;	2004/05/25
		photocurable)) and (strength brittle\$4 tensile yield)) and	US-PGPUB	10:49
		(polymer and urethane and monomer)) and ((ultraviolet		
		uv) with (cure curing curable curability))) and (tensile adj		
		strength)		2004/05/55
•	1	((((((photo?initiator photoinitiator) and (photo?curable	USPAT;	2004/05/25
		photocurable)) and (strength brittle\$4 tensile yield)) and	US-PGPUB	10:49
		(polymer and urethane and monomer)) and ((ultraviolet		
		uv) with (cure curing curable curability))) and (tensile adj		
		strength)) and (pounds with force)	L	

-	40	((((((photo?initiator photoinitiator) and (photo?curable	USPAT;	2004/05/25
		photocurable)) and (strength brittle\$4 tensile yield)) and	US-PGPUB	10:54
		(polymer and urethane and monomer)) and ((ultraviolet		
		uv) with (cure curing curable curability))) and (tensile adj		
		strength)) and brittle\$4		